Electronic Acknowledgement Receipt				
EFS ID:	2521353			
Application Number:	09975587			
International Application Number:				
Confirmation Number:	8688			
Title of Invention:	Layered architecture for data replication			
First Named Inventor/Applicant Name:	Dean Bernard Jacobs			
Customer Number:	23910			
Filer:	Joseph P. O'Malley/Christopher Burnharte			
Filer Authorized By:	Joseph P. O'Malley			
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Time Stamp:	18:03:25			
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Payment information:				

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	3070
Deposit Account	061325
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2         Information Disclosure Statement (IDS) Filed         14th_Supp_IDS.pdf         793361 644722666-01 to 127771164666797         no         4           Warnings:           3         Information Disclosure Statement Letter         14th_IDS_Trans.pdf         150995 65737 464779978026666414814000         no         2           Warnings:           Information:         4         Fee Worksheet (PTO-06)         fee-info.pdf         8180 64964664111261146164084666669         no         2	Warnings:					
2         Information Disclosure Statement (IDS) Filed         14th_Supp_IDS.pdf         65457236563114 307.78164668707         no         4           Warnings:           3         Information Disclosure Statement Letter         14th_IDS_Trans.pdf         150995         no         2           Warnings:           Information:           4         Fee Worksheet (PTO-06)         fee-info.pdf         8180         no         2           4 endedless 11 12cd info@coad660cdage         no         2	Information:					
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filling date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filling Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.